Serial No. 10/088,971 Amendment and Response to Office Action Filed April 26, 2007

## Amendments to the Specification

## Please replace the paragraph beginning on page 6 line 24 and ending on page 7 line 5 of the specification with the following paragraph:

Each of the mobile stations 10a through 10c is a mobile communication terminal, such as a mobile telephone, that is accommodated in a mobile telephone network (not shown) and the mobile data communication network 20. Each mobile station 10 has a function of wireless communication. In this system, each mobile station 10 is is able to obtain wireless communication service provided on the mobile telephone network and also perform wireless data communication via the mobile data communication network 20. In addition, each mobile station 10 has a function as a remote controller for the set-top box 50, so that a user can perform a remote control of the set-top box 50 using the mobile station 10.

## Please replace the paragraph on page 7 lines 14-24 of the specification with the following paragraph:

The fixed data communication network 30 is a bi-directional digital communication network, such as ISDN (Integrated Services Digital Network). This fixed data communication network 30 20 accommodates a plurality of fixed stations including the broadcast station 40, the set-top box 50, and the audience rating calculation server 70, and provides data communication service between these fixed stations. The fixed data communication network 30 is also connected to the mobile data communication network 20 via a gateway (not shown). Having such a configuration, this system can effect data communication between the fixed stations accommodated in this network 30 and the mobile stations 10 accommodated in the mobile data communication network 20.

Filed April 26, 2007

Filed: March 25, 2002

Please replace the paragraph on page 8 lines 24-27 of the specification with the following

paragraph:

FIG. 4 [[2]] is a block diagram showing a configuration of the broadcast management

server 42. As shown, the broadcast management server 42 includes a broadcast control unit 421,

a broadcast timetable 422, a program database 423, and a timer 424.

Please replace the paragraph on page 9 lines 13-18 of the specification with the following:

FIG. 2 [[3]] shows a format illustrating an example of data stored in the program DB 423.

As shown, the program DB 423 stores program IDs and program data correspondingly. Each of

the program IDs is identification information for uniquely specifying a program. The program

data is stored after being compressed into a predetermined compression format.

Please replace the paragraph on page 9 lines 19-27 of the specification with the following:

FIG. 3 [[4]] shows a format illustrating an example of data stored in the broadcast

timetable 422. As shown, the broadcast timetable 422 stores channel numbers on which

programs are broadcasted, program IDs of the programs, scheduled broadcast dates and times,

and program data addresses in the program DB 424, with these data item being associated with

each other. For example, the data shown in the figure indicates that a program specified by a

program ID "BC0001" will be broadcasted at "September 3, 9:00 a.m." on a broadcast channel

"11" "1" and the program data is stored at an address of "Adrs100001" in the program DB 424.

Page 3 of 15